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•	Application No.	Applicant(s)	
Notice of Allowability	09/891,684	WEBBER, THOMAS	PETER
Notice of Allowability	Examiner	Art Unit	
	Greta L. Robinson	2167	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due o	d course. THIS
1. This communication is responsive to <u>an amendment filed J</u>	l <u>uly 26, 2004</u> .		
2. The allowed claim(s) is/are <u>1-19</u> .			
3. The drawings filed on 26 July 2004 are accepted by the Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No		on from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit	IENT of this application. itted. Note the attached EXAMINER'	S AMENDMENT or NO	: :
INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus		tion is deficient.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			1
1) hereto or 2) to Paper No./Mail Date			* .
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			i ·
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	gs in the front (not the	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL m	nust be submitted. N	ote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary Paper No./Mail Date 8), 7. Examiner's Amendm 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	:
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DETAILED ACTION

1. Claims 1-19 are pending in the present application.

2. Claims 1, 3, 8, 10 and 15 have been amended.

Drawings

3. The drawings were received on July 26, 2004. These drawings are acceptable.

Allowable Subject Matter

- 4. Claims 1-19 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach the limitation of independent claim 1 for a circular singly linked list having a first member next pointer field, a current pointer register and a root pointer register, a method for adding a new member to the list at an arbitrary location during a scan operation, comprising: copying a root pointer included in the root pointer register to a new member next pointer field associated with the new member such that the new member next pointer field points to the first member; and overwriting the root pointer register with the new member root pointer. Independent claims 8 and 15 parallel method claim 1, and are therefore allowed for similar reasons.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Greta L. Robinson whose telephone number is (571) 272-4118. The examiner can normally be reached on Mon.-Fri. 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E. Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Principles Continues

Greta Robinson Primary Examiner December 30, 2004